BY THE PLACEMENT OF KEYNOTE NUMBERS ON EACH INDIVIDUAL PLAN. (16) (GA16) (ACROSS THE HALL) 31EGA1−6,8  $-\sqrt{FC-27-1}\sqrt{1}\sqrt{2}\sqrt{5}\sqrt{38}$ 23(30) GB08-1 EXISTING & DEMOLITION PLAN RENOVATION & NEW PLAN SEE SHEET GE502 FOR WALL TYPE. 1C2B2-7 (UP TO RM 2B09) E2B1-6,8 (UP <sup>J</sup>TO RM 2B09) FC-29-1 1 2 5 46 GB08-1 RENOVATION GA16-1 EXISTING & DEMOLITION PLAN

SCALE: 1/4"=1'-0" & NEW PLAN

SCALE: 1/4"=1'-0" GB05-1 EXISTING & GC10B-1 EXISTING & DEMOLITION PLAN

SCALE: 1/4"=1'-0" DEMOLITION PLAN

SCALE: 1/4"=1'-0" "1EDPGC" 46\9\2\1\FC-28-1\ ▼ 1CGC1-4 / 2CA-18 (UP & DOWN 1EGB1-24,2 1EDPGC−19,21 <del>-</del> <u>APPROXIMATELY</u> GB05-1 RENOVATION GC10B-1 RENOVATION & NEW PLAN

SCALE: 1/4"=1'-0" & NEW PLAN ARCHITECT/ENGINEERS: CONSULTANTS: \* TRACY STOCKING & ASSOCIATES No. 2/6563462-2202

one eighth inch = one foot

0 4 8 16

Revisions:

VA FORM 08-623

OARCHITECTURAL KEYNOTES PATCH & REPAIR HOLE IN (E) GYPSUM 35. PATCH & REPAIR (E) EPOXY FLOOR & PROVIDE NEW EPOXY BASE FOR NEW BOARD CEILING WALL - MATCH EXISTING (E) DOOR, FRAME & HARDWARE TO 36. RE-PAINT (E) WALL AS NECESSARY TO REMAIN WITH THE FOLLOWING NEAREST INSIDE/OUTSIDE CORNER. EXCEPTIONS. REMOVE LOCKSET AND STRIKE AND PREPARE (E) FRAME AND MATCH (E) WALL COLOR, SHEEN & DOOR FOR NEW LOCKSET AND ELECTRIC TEXTURE STRIKE - SEE DOOR SCHEDULE 37. (E) DOOR, FRAME & HARDWARE ARE TO REMOVE (E) SUSPENDED ACOUSTICAL REMAIN - PROTECT IN PLACE LAY-IN CEILING SYSTEM COMPLETE 38. NOT USED PROVIDE & INSTALL NEW WALL ANGLE FOR (E) SUSPENDED ACOUSTICAL LAY-IN 39. NOT USED CEILING SYSTEM 40. NOT USED 5. EXTEND (E) WALL(S) TO 41. NOT USED DECK/STRUCTURE ABOVE - SEE DETAIL 3/GE502 42. NOT USED ADJUST (E) SPRINKLER HEIGHT AS 43. NOT USED NECESSARY FOR NEW GYPSUM BOARD 44. NOT USED PROVIDE AND INSTALL SUSPENDED 45. PROVIDE AND INSTALL NEW 5/8" GYPSUM BOARD CEILING SYSTEM WITH GYPSUM BOARD WHERE WOOD PANEL 5/8" GYPSUM BOARD. HEIGHT TO BE WAS REMOVED FIELD DETERMINED BASED ON (E) MEP LOCATIONS. PROVIDE AS NECESSARY 46. NOT USED LOCKABLE ACCESS PANEL -COORDINATED LOCATION WITH MEP 47. REMOVE (E) CARD READER & REQUEST TO EXIT DEVICES COMPLETE 8. PAINT ALL GYPSUM BOARD WALLS ONLY 48. NOT USED PAINT ALL GYPSUM BOARD WALLS ONLY AND GYPSUM BOARD CEILING 49. NOT USED 10. WALL MATERIALS VARY - PAINT ALL 50. PATCH & REPAIR (E) VCT FLOORING AS NECESSARY 11. REMOVE, PROTECT & RE-INSTALL AS 51. NOT USED NECESSARY (E) SUSPENDED ACOUSTICAL LAY-IN CEILING SYSTEM IN ORDER TO 52. NOT USED EXTEND (E) WALLS TO DECK/STRUCTURE 53. NOT USED 12. REMOVE LEFT OVER LATH & PLASTER 54. NOT USED CEILING SYSTEM COMPLETE 55. NOT USED 13. (E) DOOR AND FRAME ARE TO REMAIN. REMOVE (E) DOOR LATCH SET - ALL 56. REMOVE (E) HOLLOW METAL FRAME IN OTHER HARDWARE IS TO REMAIN SUCH A WAY AS TO NOT DISTURB (E) CMU/CONCRETE WALL 14. PROVIDE DOOR HOLE COVER PLATE WITH TAMPER PROOF SCREWS 57. NOT USED 15. REMOVE (E) DOOR COMPLETE. (E) 58. REMOVE PLASTER AND LATH WALL & FRAME AND HARDWARE ARE TO REMAIN CEILING COMPLETE - WHERE SHOWN WITH THE FOLLOWING EXCEPTIONS. PREPARE (E) FRAME FOR ELECTRIC STRIKE - SEE DOOR SCHEDULE 59. PROVIDE AND INSTALL NEW METAL STUD WALL WITH GYPSUM BOARD - SEE 16. PAINT (E) HOLLOW METAL FRAME -DETAIL 2/GE502 MATCH EXISTING COLOR 60. NOT USED 17. PATCH AND REPAIR HOLE IN (E) GYPSUM BOARD WALL 61. NOT USED 18. (E) 30"x30" ACCESS PANEL TO REMAIN 62. RE-ADHERE (E) RUBBER BASE AND TO BE RE-PAINTED - PROTECT IN 63. PROVIDE & INSTALL MISSING VCT FLOORING & RUBBER BASE - MATCH 19. REMOVE SCREWS TO (E) WALL AIR EXISTING GRILLE & PROVIDE TAMPER PROOF 64. PROVIDE & INSTALL MISSING VCT FLOORING - MATCH EXISTING 20. REMOVE UPPER WALL CABINET COMPLETE 21. PROVIDE AND INSTALL LOCKABLE CEILING MOUNTED ACCESS DOOR TO (E) OPENING. PAINT ACCESS DOOR TO MATCH (E) CEILING PAINT COLOR 22. REMOVE (E) WALL COMPLETE 23. REMOVE, PROTECT & RE-INSTALL CRASH 24. REMOVE MOP SINK & ASSOCIATED PLUMBING COMPLETE - SEE PLUMBING 25. PATCH AND REPAIR WALL & FLOOR AS NECESSARY WHERE MOP SINK, UPPER WALL CABINET, AND ASSOCIATED PLUMBING WAS REMOVED. MATCH (E) 26. NEW MOP SINK & FAUCET - SEE PLUMBING DRAWINGS 27. REMOVE (E) SINK & FAUCET COMPLETE - PROTECT AND SAVE, RETURN BACK TO OWNER. REMOVE ANY ASSOCIATED PLUMBING AS NECESSARY IN PREPARATION FOR NEW MOP SINK & FAUCET. SEE PLUMBING DRAWINGS 28. REMOVE A PORTION OF (E) CONCRETE AS NECESSARY IN PREPARATION FOR NEW PLUMBING DRAIN PIPE - SEE PLUMBING DRAWINGS 29. PATCH & REPAIR CONCRETE FLOOR AS NECESSARY WHERE NEW FLOOR DRAIN WAS ADDED 30. REMOVE (E) DOOR, FRAME & HARDWARE COMPLETE PROVIDE & INSTALL WOOD BASE -COLOR, PROFILE & SIZE TO MATCH FXISTING 32. (E) DOOR, FRAME & HARDWARE TO REMAIN WITH THE FOLLOWING EXCEPTIONS. REMOVE (E) LOCKSET AND ONE HINGE IN PREPARATION FOR NEW ELECTRIC LOCKSET AND ELECTRIC HINGE. CORE DRILL (E) DOOR FOR WIRE TRANSFERRING FROM HINGE TO LOCKSET SEE DOOR SCHEDULE 33. REMOVE (E) DOOR COMPLETE. (E) FRAME & HARDWARE ARE TO REMAIN WITH THE FOLLOWING EXCEPTIONS. PREPARE (E) FRAME FOR NEW ELECTRIC STRIKE. (E) FRAME OCCURS IN A CMU WALL AND MAY BE SOLID GROUTED -SEE DOOR SCHEDULE 34. PATCH AND REPAIR HOLE - PAINT TO MATCH EXISTING

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A GENERAL KEYNOTING SYSTEM HAS BEEN UTILIZED TO STREAMLINE THE IDENTIFICATION OF THE SCOPE OF WORK. THESE KEYNOTES ARE IDENTICAL ON ALL SHEETS THROUGHOUT THE SET. THE UNIQUE SCOPE OF THE WORK FOR INDIVIDUAL ROOMS IS IDENTIFIED OMECHANICAL KEYNOTES CONTRACTOR TO ROUTE PUMPED CONDENSATE TO NEAREST SANITARY WASTE LINE OR TAILPIECE OF LAVATORY AND PROVIDE AIR GAP FITTING (WITH ASSOCIATED TRAP AS REQUIRED). CONTRACTOR TO ROUTE NEW DX LINESET UP THROUGH EXISTING STRUCTURE TO CONDENSING UNIT ON ROOF. ACTUAL ROUTING WILL NEED TO BE FIELD VERIFIED BY THE CONTRACTOR. AND COORDINATED WITH THE ARCHITECT/ ENGINEER PRIOR TO INSTALLATION. PROVIDE WALL MOUNTED THERMOSTAT / SENSOR FOR FAN COIL UNIT LOCATED AT 48" ABOVE FINISHED FLOOR LEVEL AND TIE INTO EXISTING BUILDING MANAGEMENT SYSTEM. INSTALL NEW FAN COIL UNIT BETWEEN TOP OF EXISTING DOOR FRAME AND CEILING STRUCTURE. CONTRACTOR TO INSTALL WALL MOUNTED SHEET GE605. FAN COIL UNIT AT 6'-6" ABOVE FINISH FLOOR TO BOTTOM OF UNIT. CONTRACTOR TO DEMOLISH EXISTING SUPPLY AND EXHAUST DUCTS BACK TO SHEET GE605. WALL PENETRATION AND CAP DUCTS. REMOVE EXISTING LIGHT FIXTURE. REMOVE EXISTING FLEX DUCT AND SUPPLY SHEET GE605. DIFFUSER AND CAP DUCT. CONTRACTOR TO PROVIDE SHEET METAL DRAIN PAN UNDER EXISTING CHILLED WATER PIPES. PROVIDE CONDENSATE SENSOR, PUMP AND PIPING TO NEAREST SANITARY WASTE LINE OR TAIL PIECE OF LAVATORY AND PROVIDE AIR GAP FITTING (WITH ASSOCIATED TRAP AS REQUIRED) SHEET GE605. 10. PROVIDE WALL MOUNTED SUPPLY AND RETURN GRILL MOUNTED ABOVE DOOR INSTALL FAN COIL UNIT IN CEILING SPACE SUCH THAT SERVICE CLEARANCE FOR UNIT IS MAINTAINED. 12. PROVIDE CEILING MOUNTED SUPPLY AND RETURN GRILLES. 13. EXISTING LIGHT FIXTURE TO BE RELOCATED TO ALLOW INSTALLATION OF NEW FAN COIL UNIT ABOVE DOOR. 14. CONTRACTOR TO REMOVE FLEX DUCT AND SHEET GE605. SUPPLY DIFFUSER AND CAP AT SHEET METAL DUCT. 15. CONTRACTOR TO REMOVE SUPPLY AND RETURN GRILLE AND CAP DUCTWORK. 16. CONTRACTOR TO REMOVE / DISCARD EXISTING 2 PIPE FAN COIL UNIT AND CAP HYDRONIC PIPING. 17. PROVIDE ROOF CURB AND FLASHING FOR PIPES ASSOCIATED WITH NEW CONDENSING UNIT ON ROOF. 18. PROVIDE WALL MOUNTED SUPPLY AND RETURN GRILLE. 19. REMOVE EXISTING DUCT FROM FAN COIL UNIT TO ROOM 2C20B-1 & 2C20C AND CAP DUCT IN ELECTRICAL ROOM. 20. ROOF MOUNTED CONDENSING UNIT CU-1 SERVES UNITS: FC-1-1 (RM 1A19A-1), FC-8-1 (RM 1D18-1), FC-9-1 (RM 1D49-1), FC-13-1 (RM 2A15C-1), FC-17-1 (RM 2D07-1), FC-19-1 (RM 3A15A-1), FC-22-1 (RM 3D07-1), FC-23-1 (RM 4A15D-1), FC-27-1 (RM GA16-1), AS SHOWN ON SCHEMATIC LOCATED ON SHEET GE603. 21. ROOF MOUNTED CONDENSING UNIT CU-4 SERVES UNITS: FC-1-14 (RM BA05-14), FC-3-14 (RM 2B02-14), FC-6-14 (RM 3B03-14), FC-9-14 (RM GB34-14), FC-12-14 (RM 1B01-14), AS SHOWN ON SCHEMATIC LOCATED ON SHEET GE603. 22. ROOF MOUNTED CONDENSING UNIT CU-5 SERVES UNITS: FC-2-14 (RM 2B25-14), FC-4-14 (RM 2B43-14), FC-5-14 (RM 3B01C-14), FC-7-14 (RM BC07-14), FC-10-14 (RM GB51A-14), FC-11-14 (RM GB64-14) AS SHOWN ON SCHEMATIC LOCATED ON SHEET GE604. 23. ROOF MOUNTED CONDENSING UNIT CU-6

> SERVES UNITS: FC-1-2 (RM G008B-2), FC-2-2 (RM GA28-2), FC-3-2 (RM

(RM 1B09-2), FC-11-2 (RM 2A24-2),

FC-12-2 (RM B07-2) AS SHOWN ON

24. ROOF MOUNTED CONDENSING UNIT CU-7

LOCATED ON SHEET GE604.

SHEET GE604.

Drawing Title

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SCHEMATIC LOCATED ON SHEET GE604.

SERVES UNITS: FC-4-2 (RM GC13-2),

1C14-2), FC-9-2 (RM 1D09-2), FC-10-2

(RM 1D35-2), AS SHOWN ON SCHEMATIC

SERVES UNITS: FC-1-3 (RM GA08C-3), FC-4-3 (RM 1A13C-3), FC-8-3 (RM

2A23C-3), FC-9-3 (RM 2B01A-3), AS

SERVES UNITS: FC-2-3 (RM GB01A-3),

FC-3-3 (RM GC14B-3), FC-5-3 (RM

SHOWN ON SCHEMATIC LOCATED ON

26. ROOF MOUNTED CONDENSING UNIT CU-10

1B01A-3), FC-6-3 (RM 1C18C-3),

FC-7-3 (RM 1D01-3), FC-10-3 (RM

2C14B-3), AS SHOWN ON SCHEMATIC

27. ROOF MOUNTED CONDENSING UNIT CU-1

**ENLARGED IT CLOSET PLANS** 

SERVES UNITS: FC-1-4 (RM BB03A-4),

FC-2-4 (RM 1A30A-4), FC-3-4 (RM

1B14-4), FC-4-4 (RM 1C40A-4), AS SHOWN ON SCHEMATIC LOCATED ON

LOCATED ON SHEET GE605.

FC-5-2 (RM GD05-2), FC-8-2 (RM

25. ROOF MOUNTED CONDENSING UNIT CU-8

GB03-2), FC-6-2 (RM 1A36-2), FC-7-2

28. ROOF MOUNTED CONDENSING UNIT CU-3 SERVES UNITS: FC-24-1 (RM 4C22B-1) FC-21-1 (RM 3C20B-1), FC-15-1 (RM 2C20B-1), FC-18-1 (RM 2EAC-1), FC-10-1 (RM 1F02-1), FC-5-1 (RM 1C12-1), FC-7-1 (RM 1EAC-1), FC-28-1 (RM GB05-1), FC-29-1 (RM GB08-1), AS SHOWN ON SCHEMATIC LOCATED ON 29. ROOF MOUNTED CONDENSING UNIT CU-2 SERVES UNITS: FC-2-1 (RM 1B05-1), FC-4-1 (RM 1B29-1), FC-11-1 (RM 1G14-1), FC-14-1 (RM 2B09-1), FC-20-1 (RM 3B09-1), FC-25-1 (RM 4D05-1), FC-26-1 (RM 5B13B-1), FC-30-1 (RM GC10B-1), FC-32-1 (RM 4B13-1), AS SHOWN ON SCHEMATIC LOCATED ON SHEET GE603. 30. ROOF MOUNTED CONDENSING UNIT CU-14 SERVES UNITS: FC-1-7 (RM 1A38-7), AS SHOWN ON SCHEMATIC LOCATED ON 31. ROOF MOUNTED CONDENSING UNIT CU-15 SERVES UNITS: FC-2-7 (RM 1C10-7), AS SHOWN ON SCHEMATIC LOCATED ON 32. ROOF MOUNTED CONDENSING UNIT CU-16 SERVES UNITS: FC-2-8 (RM 2A02A-8), AS SHOWN ON SCHEMATIC LOCATED ON GRADE SERVES UNITS: FC-1-18 (RM 1A06-18), AS SHOWN ON SCHEMATIC LOCATED ON SHEET GE605. SERVES UNITS: FC-1-13 (RM 1A02-13), AS SHOWN ON SCHEMATIC LOCATED ON 35. CONDENSING UNIT CU-19 MOUNTED ON GRADE SERVES UNITS: FC-1-45 (RM GA04-45), AS SHOWN ON SCHEMATIC

33. CONDENSING UNIT CU-18 MOUNTED ON 34. ROOF MOUNTED CONDENSING UNIT CU-21

LOCATED ON SHEET GE605.

36. CONDENSING UNIT CU-20 MOUNTED ON GRADE SERVES UNITS: FC-1-T1 (RM 1A25-T1), AS SHOWN ON SCHEMATIC LOCATED ON SHEET GE605. 37. ROOF MOUNTED CONDENSING UNIT CU-13 SERVES UNITS: FC-2-5 (RM 1A14-5), AS

SHOWN ON SCHEMATIC LOCATED ON 38. FAN COIL UNIT SERVED BY CU-1 AS SHOWN ON MECHANICAL PLAN LOCATED ON SHEET F1/GE102.

39. FAN COIL UNIT SERVED BY CU-4 AS SHOWN ON MECHANICAL PLAN LOCATED ON SHEET C1/GE104.

40. FAN COIL UNIT SERVED BY CU-5 AS SHOWN ON MECHANICAL PLAN LOCATED ON SHEET C1/GE104. 41. FAN COIL UNIT SERVED BY CU-6 AS

SHOWN ON MECHANICAL PLAN LOCATED ON SHEET C1/GE105. 42. FAN COIL UNIT SERVED BY CU-7 AS SHOWN ON MECHANICAL PLAN LOCATED

ON SHEET C1/GE105. 43. FAN COIL UNIT SERVED BY CU-8 AS SHOWN ON MECHANICAL PLAN LOCATED ON SHEET C1/GE106. 44. FAN COIL UNIT SERVED BY CU-10 AS

SHOWN ON MECHANICAL PLAN LOCATED ON SHEET C1/GE106. 45. FAN COIL UNIT SERVED BY CU-11 AS SHOWN ON MECHANICAL PLAN LOCATED ON SHEET F5/GE106.

46. FAN COIL UNIT SERVED BY CU-3 AS SHOWN ON MECHANICAL PLAN LOCATED ON SHEET F1/GE102. 47. FAN COIL UNIT SERVED BY CU-2 AS SHOWN ON MECHANICAL PLAN LOCATED

ON SHEET F1/GE102. 48. FAN COIL UNIT SERVED BY CU-15 AS SHOWN ON MECHANICAL PLAN LOCATED ON SHEET C5/GE108.

49. FAN COIL UNIT SERVED BY CU-16 AS SHOWN ON MECHANICAL PLAN LOCATED ON SHEET F5/GE108. 50. FAN COIL UNIT SERVED BY CU-18 AS SHOWN ON MECHANICAL PLAN LOCATED ON SHEET F1/GE110.

51. FAN COIL UNIT SERVED BY CU-21 AS SHOWN ON MECHANICAL PLAN LOCATED ON SHEET F1/GE109. 52. FAN COIL UNIT SERVED BY CU-19 AS SHOWN ON MECHANICAL PLAN LOCATED ON SHEET C5/GE111.

53. FAN COIL UNIT SERVED BY CU-20 AS SHOWN ON MECHANICAL PLAN LOCATED ON SHEET F5/GE111. 54. FAN COIL UNIT SERVED BY CU-13 AS SHOWN ON MECHANICAL PLAN LOCATED

ON SHEET F1/GE107. 55. FAN COIL UNIT SERVED BY CU-14 AS SHOWN ON MECHANICAL PLAN LOCATED ON SHEET C5/GE108.

56. CONDENSING UNIT TO BE INSTALLED ON 57. FAN COIL UNIT SERVED BY CU-22 AS SHOWN ON MECHANICAL PLAN LOCATED

RENOVATE INFORMATION

Checked

TXH

TECHNOLOGY CLOSETS

VAMC - SLC, UT

OCTOBER 30, 2012

58. ROOF MOUNTED CONDENSING UNIT CU-22 SERVES UNITS: FC-1-38 (RM 1A08-38) AS SHOWN ON GE605.

Project Title

59. CONTRACTOR TO REPLACE STANDARD SCREWS IN EXISTING GRILLS WITH TAMPERPROOF SCREWS.

> *ELECTRICAL* √KEYNOTES

REMOVE EXISTING LIGHT FIXTURE AND EXISTING LIGHT SWITCH. CONDUIT, CONDUCTORS AND JUNCTION BOXES SHALL REMAIN IN-PLACE AND OPERABLE FOR RE-USE. LIGHT FIXTURE AND SWITCH SHALL BE REPLACED AND ALL INTERCONNECTING CIRCUITRY SHALL REMAIN OPERABLE AS ILLUSTRATED ON

NEW WORK DRAWINGS. REMOVE EXISTING UPS UNIT. RETURN ALL FUNCTIONAL UPS UNITS TO THE VA. DISPOSE OF ALL NON-FUNCTIONAL UPS

UNITS USING PROPER METHODS. 3. EXISTING EMERGENCY OUTLET SHALL RFMAIN. 4. PROVIDE NEW LIGHT FIXTURE PER LIGHT FIXTURE SCHEDULE AS DETAILED. RECONNECT EXISTING CIRCUIT TO POWER NEW LIGHT FIXTURE. PROVIDE AND

INSTALL A 20 AMPERE DUAL

TECHNOLOGY OCCUPANCY SENSOR/LIGHT SWITCH COMBO TO CONTROL THE LIGHTING. PROVIDE LIGHT FIXTURE PER LIGHT FIXTURE SCHEDULE. EXTEND NEW CRITICAL POWER CIRCUIT BEING PULLED IN TO POWER NEW IT OUTLET. PROVIDE

A 20 AMPERE DUAL TECHNOLOGY OCCUPANCY SENSOR/LIGHT SWITCH COMBO TO CONTROL THE LIGHTING. PROVIDE UPS UNIT, APC-SMT2200RM2U (RACK MOUNTED) OR APC-SMT2200. PROVIDE WALL MOUNTED SHELF FOR UPS UNIT THAT IS A MINIMUM OF 10" BY 24"

IN SIZE AND CAN HOLD A MINIMUM C 125 LBS. SUBMIT SHELF TO VA AND ENGINEER FOR APPROVAL. INSTALL UPS ON SHELVING UNIT AND SECURE UPS TO SHELF AND WALL. RECONNECT EXISTING IT EQUIPMENT REMOVED/DISCONNECTED IN

ITEM KEYNOTE 2.

PROVIDE A FOUR-PLEX RED RECEPTACLE(S), HOSPITAL GRADE WITH A STAINLESS STÉEL ENGRAVED PLATE, FLUSH MOUNTED, WITH CIRCUIT NUMBER AND PANEL DESIGNATION ENGRAVED ON THE NAME PLATE. PATCH EXISTING WALL AS REQUIRED TO ACCOMMODATE NEW

INSTALLATION. 8. PROVIDE A NEW SQUARE D. SINGLE POLE. 20 AMPERE, NQOB STYLE BOLTED CIRCUIT BREAKER FOR NEW CIRCUIT GENERATE AND REPRINT NEW COMPUTER GENERATED. TYPEWRITTEN PANEL CIRCUIT

DIRECTORY SCHEDULE WITH THE UPDATED CIRCUITRY INFORMATION. 9. PROVIDE A NEW SQUARE D, SINGLE POLE 20 AMPERE, NQOB STYLE BOLTED CIRCUIT BREAKER FOR NEW CIRCUIT GENERATE AND REPRINT NEW COMPUTER GENERATED, TYPEWRITTEN PANEL CIRCUIT

DIRECTORY SCHEDULE WITH THE UPDATED CIRCUITRY INFORMATION. 10. PROVIDE A 20 AMP THERMAL SWITCH

RATED FOR MECHANICAL EQUIPMENT.

11. PROVIDE WATER SENSOR UNDERNEATH RAISED FLOOR. TO BE CONNECTED AND

CONTROLLED BY EXISTING BUILDING MANAGEMENT SYSTEM. 12. PROVIDE EMERGENCY SHUT OFF SWITCH FOR ALL IT POWER. LOCATE SWITCH IN PLAIN SIGHT BY EXIT. PROVIDE PLASTIC

COVER PROTECTOR FOR SHUT OFF

13. PROVIDE ADEQUATE DRIP SHIELD OVER

ALL IT EQUIPMENT.

14. PROVIDE PLASTIC COVER TO PROTECT EM SHUT OFF SWITCH. 15. PROVIDE NEW 120/208V 3ø, 100A SQUARE D PANEL WITH 24 SPARE 20 AMP 1 POLE BREAKER. PULL POWER FROM 4LGB2. PROVIDE A 100A, 3 POLE BREAKER FOR CIRCUITS 20,22,24. RELOCATE EXISTING AIR HANDLER UNIT FED FROM 4LGB2-20,22,24 TO NEW PANEL 4CGB1-2,4,6 USE EXISTING CONDUIT. RE-PULL NEW CONDUCTORS TO MATCH EXISTING AND PROVIDE NEW CIRCUIT BREAKER TO MATCH EXISTING

FOR AIR HANDLER UNIT RE-WIRING. 16. PROVIDE A NEW SQUARE D, 3 PHASE, 30 AMPERE, NQDB STYLE BOLTED CIRCUIT BREAKER FOR NEW CIRCUIT. GENERATE AND REPRINT NEW COMPUTER GENERATED, TYPEWRITTEN PANEL CIRCUIT DIRECTORY SCHEDULE WITH THE UPDATED

CIRCUITRY INFORMATION. PROVIDE A 30A, 3 PHASE, NEMA 3R DISCONNECT AT CU. 17. PROVIDE NEW 120/208V 3ø, 100A SQUARE D PANEL WITH 24 SPARE 20A SINGLE POLE BREAKERS. PULL POWER FROM THREE LEAST CRITICAL CIRCUITS THAT YOU CAN RE-FEED FROM YOUR NEW PANEL. COORDINATE WITH LAB PERSONNEL AND COTR. RE-PULL NEW CONDUCTORS; CONDUIT AND PROVIDE A NEW CIRCUIT BREAKER TO MATCH

Project Number

**Building Number** 

Drawing Number

GE404

Dwg. 19 of 51

660-11-113

EXISTING FOR RE-WIRED CIRCUIT. Office of Construction and Facilities

Management Department of Veterans Affairs